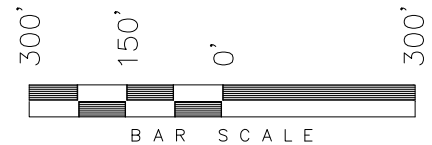


ENCANA OIL & GAS (USA) INC

LOCATION DRAWING ADDENDUM TO LEGAL PLATS WELL PAD (K28NW) EXPANSION Section 28, T6S, R93W, 6th P.M.



1/4 Section Line

SEC 28

NE 1/4
SW 1/4

NW 1/4
SE 1/4

1/16 Section Line

SW 1/4
SE 1/4

SE 1/4
SW 1/4

400' Offset
from Disturbance

Proposed
Surface
Disturbance
Boundary

Existing
Fence
(Typ.)

Drainage
(Typ.)

28-12C2 + 28-13B1 28-11B
28-13C2 + 28-13C1 28-11A
33-4B + 33-1B 28-12B2
28-14B2 + 33-3B 28-14B1
28-16C

1/4 Section Line

SURFACE USE NOTE:
Surface use of the well site is
grazing. Vegetation consists mainly
of Sage Brush & Native Grasses.

Feature	Distance from Well Head
Building	N31°W 690'
Above Ground Utility	N31°W 690'
Public Road	N18°W 550'
Railroad	N06°E 2.3 Miles

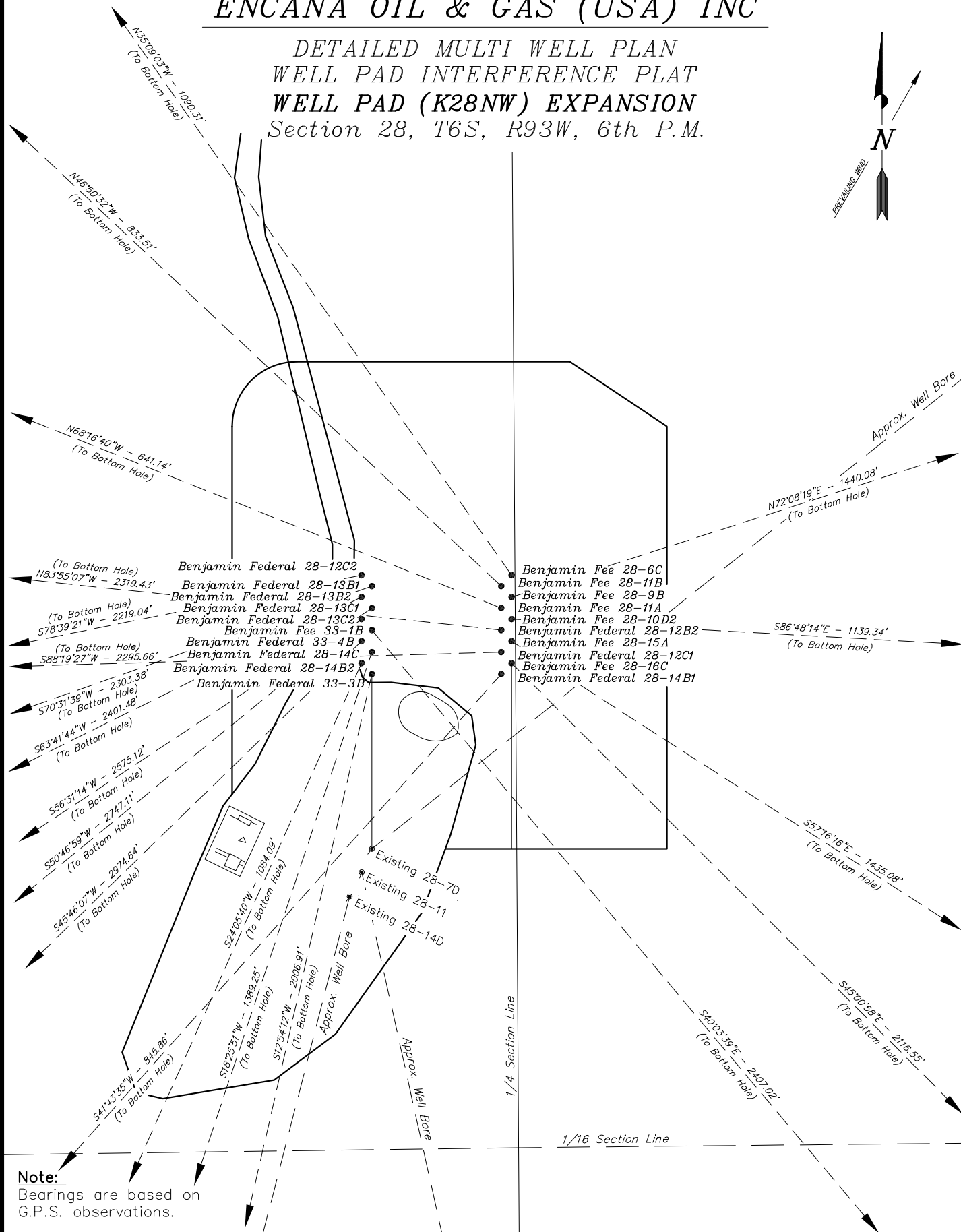
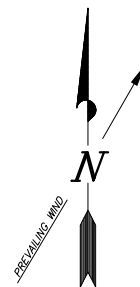
SURVEYED BY: C.D.S. DATE SURVEYED: 06-11-10
DRAWN BY: F.T.M. DATE DRAWN: 06-14-10
SCALE: 1" = 300' REVISED:

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ENCANA OIL & GAS (USA) INC

DETAILED MULTI WELL PLAN WELL PAD INTERFERENCE PLAT WELL PAD (K28NW) EXPANSION Section 28, T6S, R93W, 6th P.M.



Note:

Bearings are based on
G.P.S. observations.

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ENCANA OIL & GAS (USA) INC

DETAILED MULTI WELL PLAN
WELL PAD INTERFERENCE PLAT
WELL PAD (K28NW) EXPANSION
Section 28, T6S, R93W, 6th P.M.

TOP HOLE FOOTAGES

Benjamin Federal 28-12C2 1760' FSL & 2430' FWL
Benjamin Federal 28-13B1 1751' FSL & 2437' FWL
Benjamin Federal 28-13B2 1743' FSL & 2429' FWL
Benjamin Federal 28-13C1 1734' FSL & 2437' FWL
Benjamin Federal 28-13C2 1726' FSL & 2429' FWL
Benjamin Fee 33-1B 1717' FSL & 2436' FWL
Benjamin Federal 33-4B 1709' FSL & 2428' FWL
Benjamin Federal 28-14C 1700' FSL & 2436' FWL
Benjamin Federal 28-14B2 1692' FSL & 2427' FWL
Benjamin Federal 33-3B 1683' FSL & 2435' FWL

TOP HOLE FOOTAGES

Benjamin Fee 28-6C 1758' FSL & 2546' FWL
Benjamin Fee 28-11B 1750' FSL & 2537' FWL
Benjamin Fee 28-9B 1741' FSL & 2545' FWL
Benjamin Fee 28-11A 1733' FSL & 2537' FWL
Benjamin Fee 28-10D2 1724' FSL & 2545' FWL
Benjamin Federal 28-12B2 1716' FSL & 2536' FWL
Benjamin Fee 28-15A 1707' FSL & 2544' FWL
Benjamin Federal 28-12C1 1699' FSL & 2536' FWL
Benjamin Fee 28-16C 1690' FSL & 2543' FWL
Benjamin Federal 28-14B1 1682' FSL & 2535' FWL

BOTTOM HOLE FOOTAGES

Benjamin Federal 28-12C2 1360' FSL & 240' FWL
Benjamin Federal 28-13B1 1020' FSL & 240' FWL
Benjamin Federal 28-13B2 715' FSL & 240' FWL
Benjamin Federal 28-13C1 350' FSL & 240' FWL
Benjamin Federal 28-13C2 25' FSL & 240' FWL
Benjamin Fee 33-1B 140' FNL & 1250' FEL
Benjamin Federal 33-4B 330' FNL & 240' FWL
Benjamin Federal 28-14C 390' FSL & 1950' FWL
Benjamin Federal 28-14B2 710' FSL & 1950' FWL
Benjamin Federal 33-3B 265' FNL & 1930' FWL

BOTTOM HOLE FOOTAGES

Benjamin Fee 28-6C 2660' FSL & 1950' FWL
Benjamin Fee 28-11B 2330' FSL & 1950' FWL
Benjamin Fee 28-9B 2170' FSL & 1290' FEL
Benjamin Fee 28-11A 1980' FSL & 1950' FWL
Benjamin Fee 28-10D2 1650' FSL & 1530' FEL
Benjamin Federal 28-12B2 2000' FSL & 240' FWL
Benjamin Fee 28-15A 920' FSL & 1470' FEL
Benjamin Federal 28-12C1 1670' FSL & 240' FWL
Benjamin Fee 28-16C 180' FSL & 1190' FEL
Benjamin Federal 28-14B1 1060' FSL & 1950' FWL

RELATIVE COORDINATES
From top hole to bottom hole

WELL	NORTH	EAST	WELL	NORTH	EAST
28-12C2	-436'	-2176'	28-6C	891'	-628'
28-13B1	-768'	-2172'	28-11B	570'	-608'
28-13B2	-1064'	-2153'	28-9B	1371'	442'
28-13C1	-1421'	-2148'	28-11A	237'	-596
28-13C2	-1737'	-2128'	28-10D2	-64'	1138'
33-1B	-1842'	1549'	28-12B2	246'	-2306'
33-4B	-2075'	-2131'	28-15A	-776'	1207'
28-14C	-1318'	-439'	28-12C1	-67'	-2295'
28-14B2	-990'	-443'	28-16C	-1496'	1497'
33-3B	-1956'	-448'	28-14B1	-631'	-563'

LATITUDE & LONGITUDE
Surface position of Wells (NAD 83)

WELL	LATITUDE	LONGITUDE	WELL	LATITUDE	LONGITUDE
28-12C2	39° 29' 41.12"	107° 46' 50.95"	28-9B	39° 29' 40.96"	107° 46' 49.47"
28-13B1	39° 29' 41.04"	107° 46' 50.85"	28-11A	39° 29' 40.87"	107° 46' 49.58"
28-13B2	39° 29' 40.96"	107° 46' 50.95"	28-10D2	39° 29' 40.79"	107° 46' 49.47"
28-13C1	39° 29' 40.87"	107° 46' 50.85"	28-12B2	39° 29' 40.70"	107° 46' 49.58"
28-13C2	39° 29' 40.79"	107° 46' 50.95"	28-15A	39° 29' 40.62"	107° 46' 49.47"
33-1B	39° 29' 40.70"	107° 46' 50.85"	28-12C1	39° 29' 40.54"	107° 46' 49.58"
33-4B	39° 29' 40.62"	107° 46' 50.95"	28-16C	39° 29' 40.45"	107° 46' 49.47"
28-14C	39° 29' 40.54"	107° 46' 50.85"	28-14B1	39° 29' 40.37"	107° 46' 49.58"
28-14B2	39° 29' 40.45"	107° 46' 50.95"	Exist. 28-7D	39° 29' 39.04"	107° 46' 50.85"
33-3B	39° 29' 40.37"	107° 46' 50.85"	Exist. 28-11	39° 29' 38.86"	107° 46' 50.95"
28-6C	39° 29' 41.12"	107° 46' 49.47"	Exist. 28-14D	39° 29' 38.67"	107° 46' 51.07"
28-11B	39° 29' 41.04"	107° 46' 49.58"			

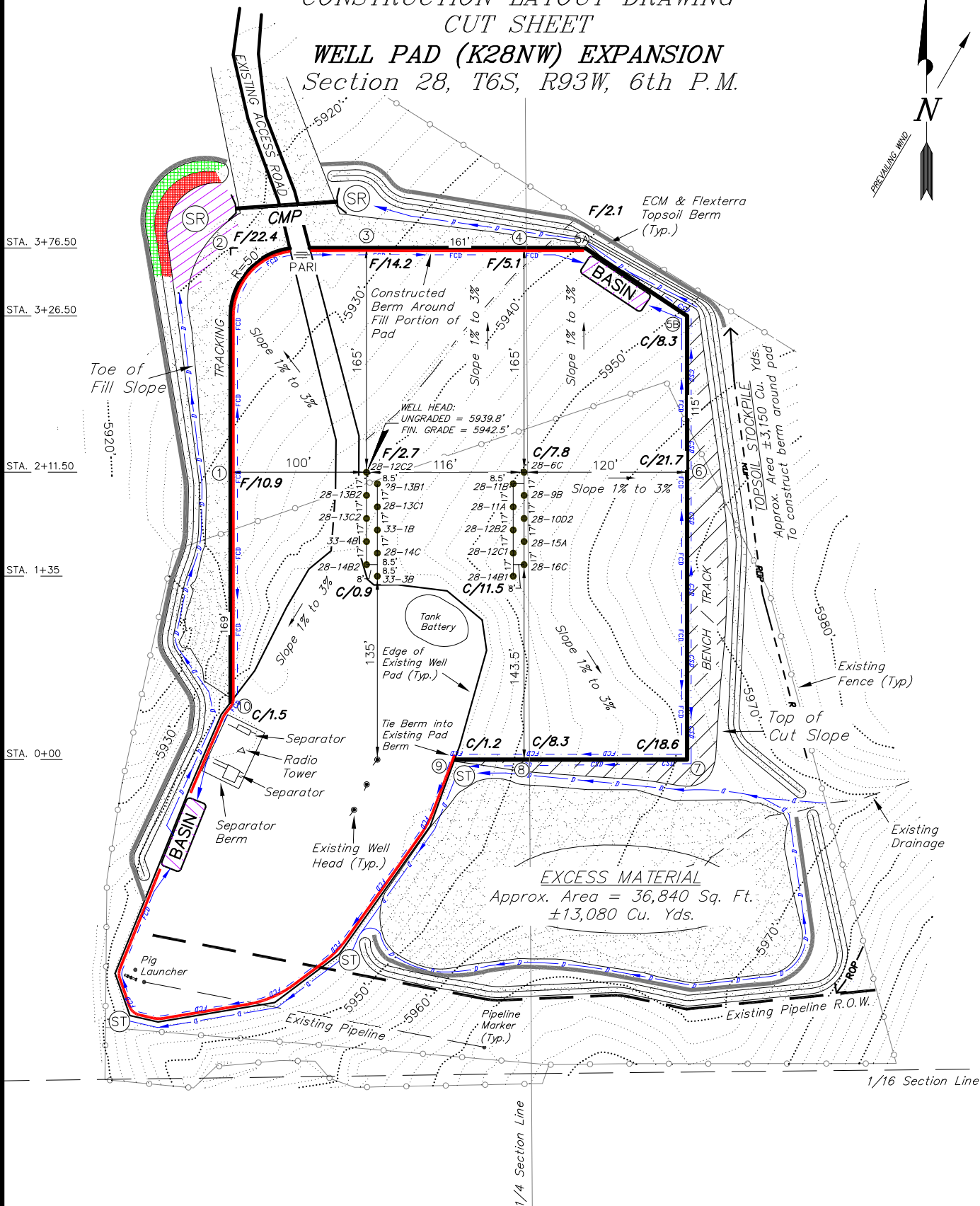
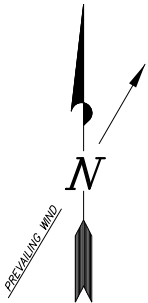
LATITUDE & LONGITUDE
Bottom hole position of Wells (NAD 83)

WELL	LATITUDE	LONGITUDE	WELL	LATITUDE	LONGITUDE
28-12C2	39° 29' 36.81"	107° 47' 18.70"	28-6C	39° 29' 49.93"	107° 46' 57.48"
28-13B1	39° 29' 33.45"	107° 47' 18.54"	28-11B	39° 29' 46.67"	107° 46' 57.33"
28-13B2	39° 29' 30.44"	107° 47' 18.41"	28-9B	39° 29' 45.32"	107° 46' 31.99"
28-13C1	39° 29' 26.84"	107° 47' 18.24"	28-11A	39° 29' 43.22"	107° 46' 57.17"
28-13C2	39° 29' 23.63"	107° 47' 18.09"	28-10D2	39° 29' 40.16"	107° 46' 34.97"
33-1B	39° 29' 22.50"	107° 46' 31.10"	28-12B2	39° 29' 43.13"	107° 47' 18.99"
33-4B	39° 29' 20.12"	107° 47' 18.13"	28-15A	39° 29' 32.95"	107° 46' 34.08"
28-14C	39° 29' 27.52"	107° 46' 56.45"	28-12C1	39° 29' 39.87"	107° 47' 18.84"
28-14B2	39° 29' 30.68"	107° 46' 56.60"	28-16C	39° 29' 25.67"	107° 46' 30.39"
33-3B	39° 29' 21.04"	107° 46' 56.57"	28-14B1	39° 29' 34.13"	107° 46' 56.76"

ENCANA OIL & GAS (USA) INC

CONSTRUCTION LAYOUT DRAWING
CUT SHEET

WELL PAD (K28NW) EXPANSION
Section 28, T6S, R93W, 6th P.M.



NOTE:
The topsoil & excess material area is calculated as being mounds containing 16,230 cubic yards of dirt (a 15% fluff factor is included). The mound areas are calculated with push slopes of 2.5:1 & fall slopes of 2.5:1.

- NOTES:
- (1) Slope Track and/or Terrace All Slopes and Piles
 - (2) Erosion Control & Seed Topsoil Stockpile
 - (3) Erosion Control & Seed Outside Slopes of Stockpiles
 - (4) Slope away from Substructure Areas 1% to 3% to Flow Control Ditch on Entire Pad
 - (5) When Possible the Cut and Fill Slopes Directly Behind the Proposed Production Equipment Should be Reclaimed with 3:1 Slopes and Topsoil Spread During Pad Construction.
 - (6) BMP Selection and Position may Change Depending on Actual Conditions Encountered During the Construction Process.
 - (7) All CMP's Shall have Inlet and Outlet Protection.
 - (8) All BMP's to be constructed to Encana Oil & Gas (USA) Inc. BMP Manual's Specifications

LEGEND:

- PARI = PAD/ACCESS ROAD INTERFACE
SR = SEDIMENT RESERVOIR
ST = SEDIMENT TRAP
R.O.P. = RUN-ON PROTECTION
= PERIMETER CONTROL (WATTLES)
CDM = CHECK DAM
FCD = FLOW CONTROL DITCH
ECB = EROSION CONTROL BLANKET
D = FILL DIVERSION TO SEDIMENT TRAP
CSD = CUT SLOPE DIVERSION (BERM TOE OF CUT SLOPE)
VGB = VEGETATION BUFFER (UNDISTURBED LAND INSIDE PC)
= SEED, ECB & FLEX
= LEVEL SPREADER

SURVEYED BY:	C.D.S.	DATE SURVEYED:	06-11-10
DRAWN BY:	F.T.M.	DATE DRAWN:	06-14-10
SCALE:	1" = 100'	REVISED:	

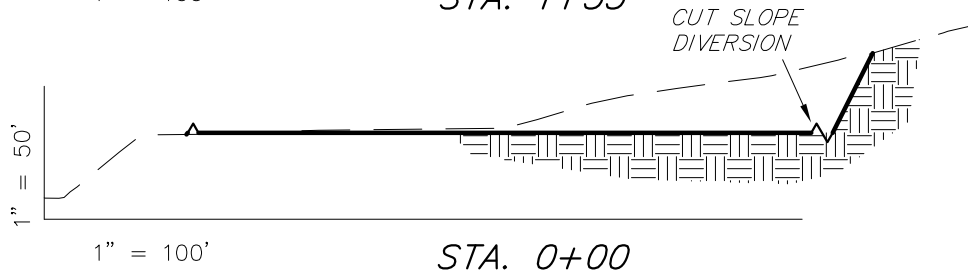
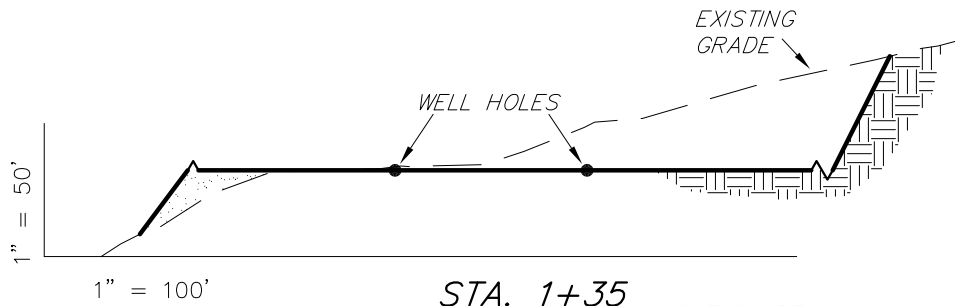
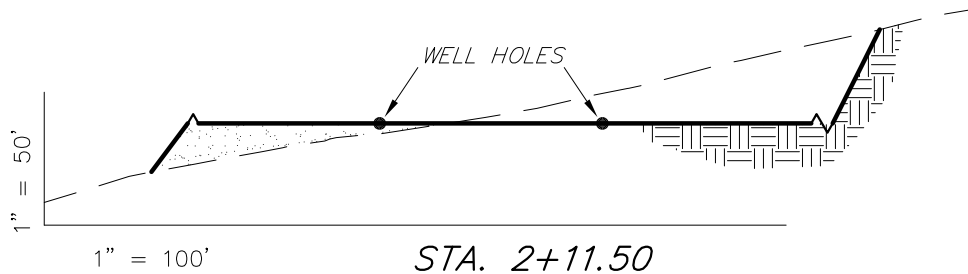
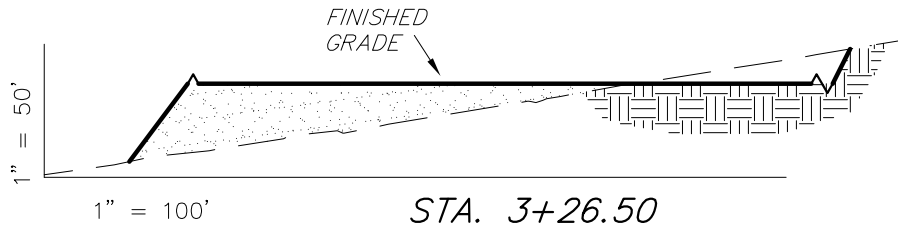
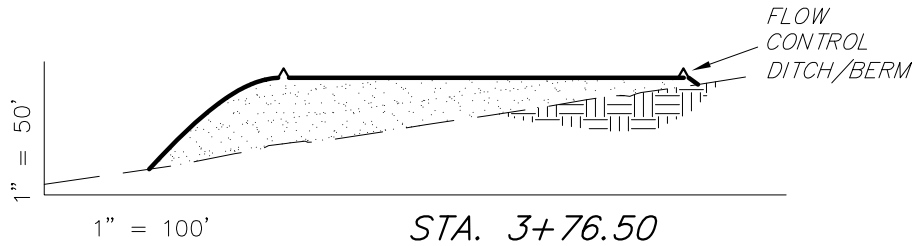
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ENCANA OIL & GAS (USA) INC

CONSTRUCTION LAYOUT DRAWING CROSS SECTIONS

WELL PAD (K28NW) EXPANSION



NOTE:
UNLESS OTHERWISE NOTED
CUT SLOPES ARE AT 1:1
FILL SLOPES ARE AT 1.5:1

ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	EXCESS	6" TOPSOIL
PAD	26,780	15,410	11,370	Topsoil is not included in Pad Cut
TOTALS	26,780	15,410	11,370	2,740

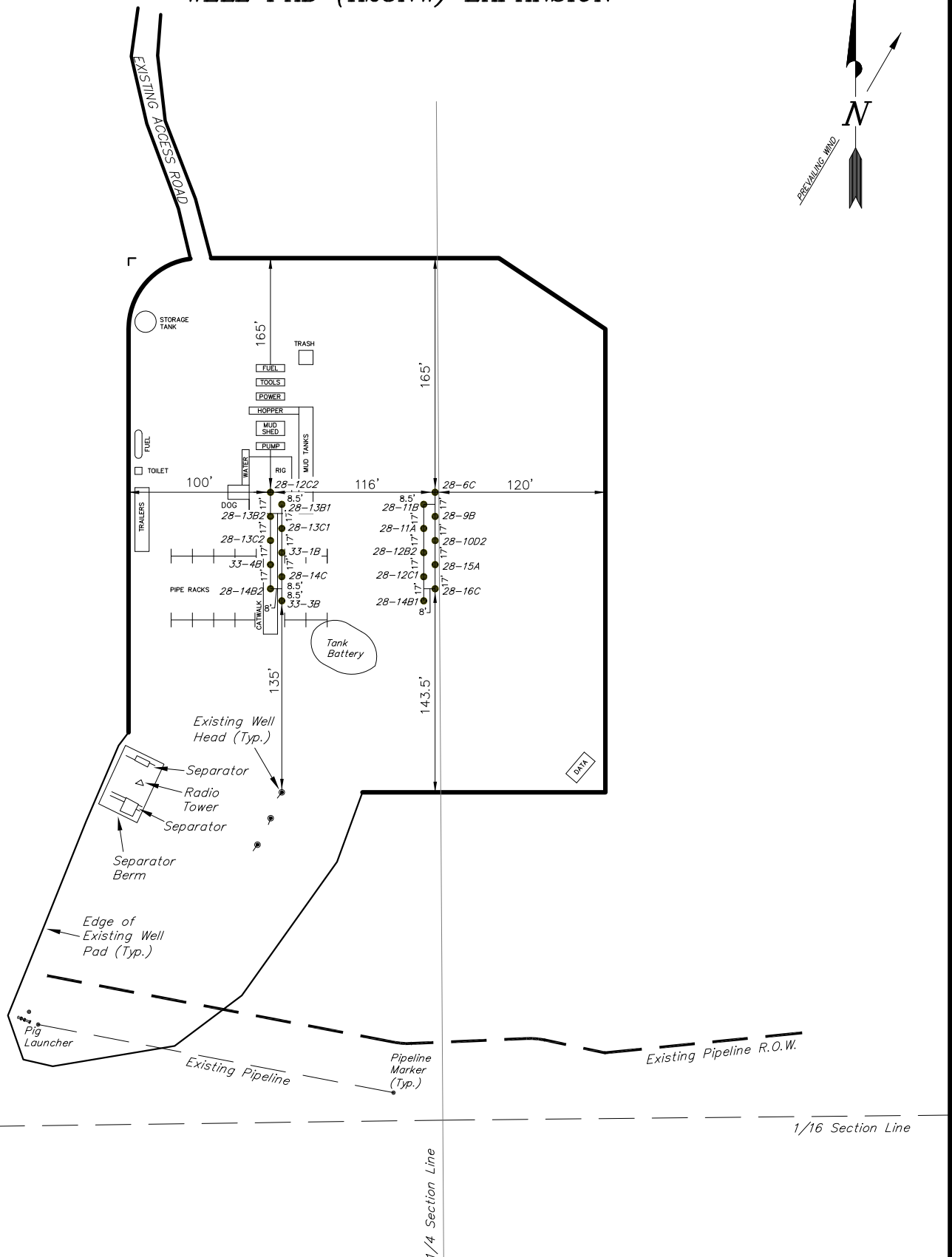
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DRAWN BY: F.T.M. DATE DRAWN: 06-14-10
SCALE: 1" = 100' REVISED:

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ENCANA OIL & GAS (USA) INC

TYPICAL RIG LAYOUT WELL PAD (K28NW) EXPANSION



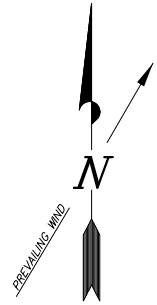
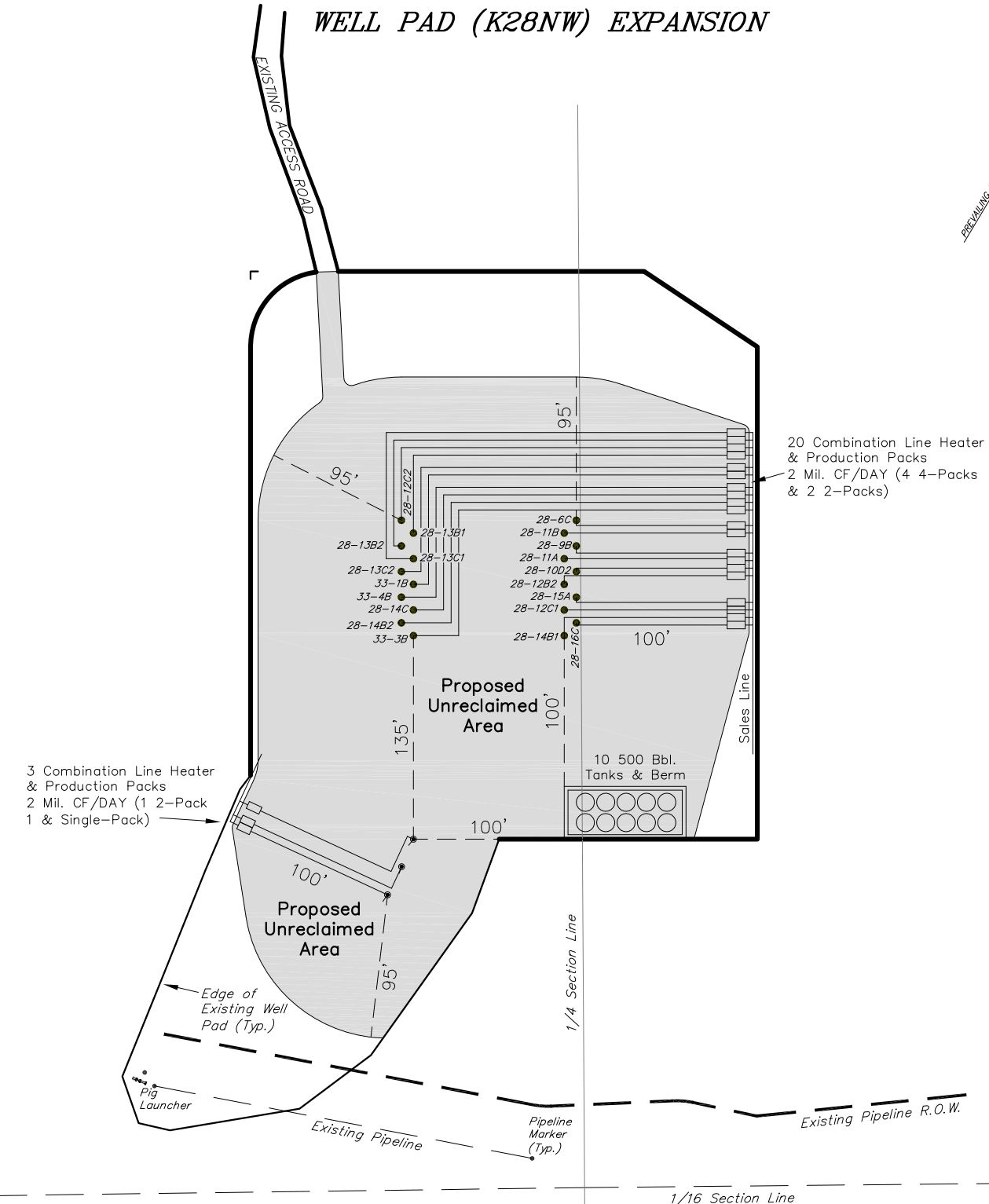
SURVEYED BY: C.D.S.	DATE SURVEYED: 06-11-10
DRAWN BY: F.T.M.	DATE DRAWN: 06-14-10
SCALE: 1" = 100'	REVISED:

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ENCANA OIL & GAS (USA) INC

PRODUCTION SCHEMATIC WELL PAD (K28NW) EXPANSION



Notes:

1. Reclaimed area to include seeding of approved vegetation and sufficient storm water management system.
2. Reclaimed Pad to have storm water Management BMP's Per Encana Oil & Gas (USA) Inc. BMP Manual.
3. Actual Equipment Layout and Reclaimed Pad Surface Area May Change do to Production Requirements or Site Conditions.

DISTURBED AREA:

TOTAL DISTURBED AREA = 7.01 ACRES
TOTAL RECLAIMED AREA = 4.45 ACRES
UNRECLAIMED AREA = 2.56 ACRES

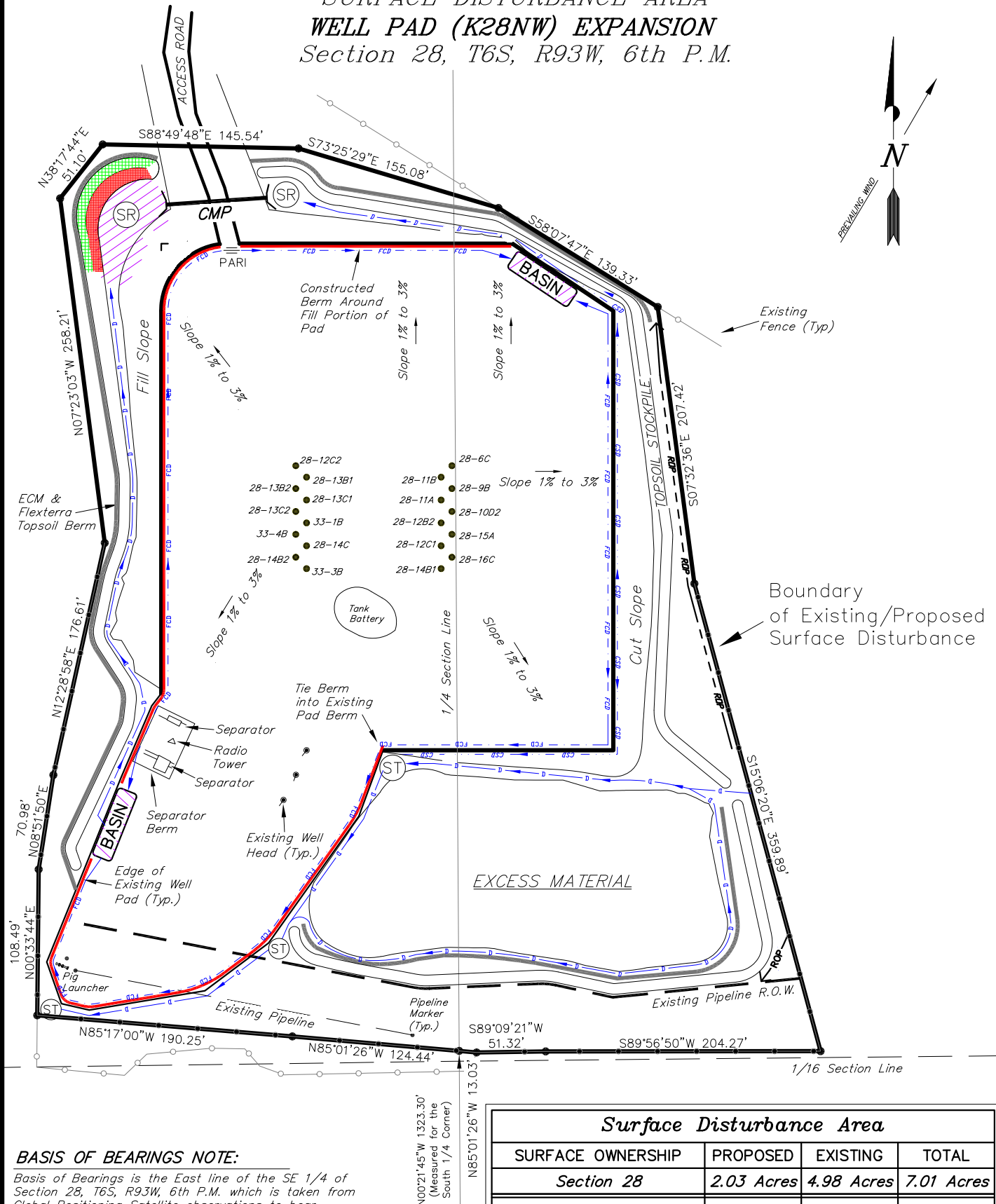
SURVEYED BY: C.D.S. DATE SURVEYED: 06-11-10
DRAWN BY: F.T.M. DATE DRAWN: 06-14-10
SCALE: 1" = 100' REVISED:

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ENCANA OIL & GAS (USA) INC

SURFACE DISTURBANCE AREA WELL PAD (K28NW) EXPANSION Section 28, T6S, R93W, 6th P.M.



Surface Disturbance Area

SURFACE OWNERSHIP	PROPOSED	EXISTING	TOTAL
Section 28	2.03 Acres	4.98 Acres	7.01 Acres
TOTAL PAD DISTURBANCE	2.03 Acres	4.98 Acres	7.01 Acres

SURVEYED BY: C.D.S. DATE SURVEYED: 06-11-10
 DRAWN BY: F.T.M. DATE DRAWN: 06-14-10
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